

STIC Biotechnology Systems Branch

RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number: 10/581,813
Source: JFWO
Date Processed by STIC: 02/13/2007

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

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- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,**
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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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<http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm>

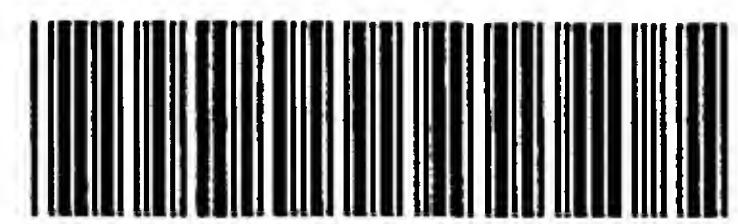
Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<http://www.uspto.gov/ebc/efs/downloads/documents.htm>), EFS Submission User Manual - ePAVE)**
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 01/14/05):
U.S. Patent and Trademark Office, Mail Stop Sequence, Customer Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314**

Revised 01/10/06



IFWO

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/581,813

DATE: 02/13/2007
TIME: 10:36:11

Input Set : F:\E3697-00044.txt
Output Set: N:\CRF4\02132007\J581813.raw

3 <110> APPLICANT: CODA THERAPEUTICS LTD
 5 <120> TITLE OF INVENTION: ANTISENSE COMPOUNDS TARGETED TO CONNEXINS AND METHODS
 6 OF USE THEREOF
 8 <130> FILE REFERENCE: E3697-00044
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/581,813
 C--> 11 <141> CURRENT FILING DATE: 2006-06-02
 13 <150> PRIOR APPLICATION NUMBER: PCT/IB04/004431
 14 <151> PRIOR FILING DATE: 2004-12-03
 16 <150> PRIOR APPLICATION NUMBER: NZ 529936
 17 <151> PRIOR FILING DATE: 2003-12-03
 19 <160> NUMBER OF SEQ ID NOS: 65
 21 <170> SOFTWARE: PatentIn Ver. 3.3
 23 <210> SEQ ID NO: 1
 24 <211> LENGTH: 30
 25 <212> TYPE: DNA
 26 <213> ORGANISM: artificial
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 W--> 28 <223> OTHER INFORMATION:
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 34 <212> TYPE: DNA
 35 <213> ORGANISM: artificial
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 38 gtaattgcgg caggaggaat tgtttctgtc
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 44 <213> ORGANISM: artificial
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 47 ggcaagagac accaaagaca ctaccagcat
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 51 <211> LENGTH: 27
 52 <212> TYPE: DNA
 53 <213> ORGANISM: artificial
 W--> 55 <220> FEATURE:
 W--> 55 <223> OTHER INFORMATION:
 W--> 55 <400> 4

Does Not Comply
Corrected Diskette Needed

(PG-1-3)

If L2137 Response is
Artificial, Pls Explain
the Source of genetic
material. ³⁰ See PG-6
for Error Explanation.

30

30

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Input Set : F:\E3697-00044.txt
Output Set: N:\CRF4\02132007\J581813.raw

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71 <213> ORGANISM: artificial
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83 ctcagatgt ggccagaatg c 21
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106 <212> TYPE: DNA
107 <213> ORGANISM: artificial
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Same Error

Same error

RAW SEQUENCE LISTING DATE: 02/13/2007
PATENT APPLICATION: US/10/581,813 TIME: 10:36:11

Input Set : F:\E3697-00044.txt
Output Set: N:\CRF4\02132007\J581813.raw

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116 <213> ORGANISM: **artificial**
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123 <211> LENGTH: 3088
124 <212> TYPE: DNA
125 <213> ORGANISM: Homo sapiens
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129 agtacccaaac agcagcgagg tttaaactt taaatagaca ggtctgagtgc cctgaacttg 120
130 ccttttcatt ttacttcattt ctccaaggag ttcaatcaact tggcgtgact tcactacttt 180
131 taagcaaaaag agtggtgccc aggcaacatg ggtgactgga gcgccttagg caaactcctt 240
132 gacaagggttc aagcctactc aactgctgga ggaaagggtgt ggctgtcagt acttttcattt 300
133 ttccgaatcc tgctgctggg gacagcggtt gagtcagcct ggggagatga gcagtctgcc 360
134 tttcggttta acactcagca acctgggtgt gaaaatgtct gctatgacaa gtcttcccc 420
135 atctctcatg tgcgcttctg ggtcctgcag atcatattt tgcgtgtacc cacactcttgc 480
136 tacctggctc atgtgttcta tgtatgcga aaggaagaga aactgaacaa gaaagaggaa 540
137 gaactcaagg ttgccccaaac tgcgtgttc aatgtggaca tgcacttgaa gcagattgag 600
138 ataaagaagt tcaagtacgg tattgaagag catggtaagg tgaaaatgcg aggggggttg 660
139 ctgcgaacct acatcatcag tatttcattt aagtctatct ttgaggtggc cttcttgctg 720
140 atccagtggt acatctatgg attcagcttgc agtgcgtttt acacttgcaa aagagatccc 780
141 tgccccacatc aggtggactg tttccctctt cgcggcacgg agaaaaccat cttcatcatc 840
142 ttcatgctgg tggtgtcctt ggtgtccctg gccttgaata tcattgaact cttctatgtt 900
143 ttcttcaagg gcgtaagga tcgggttaag ggaaagagcg acccttacca tgcgaccagt 960
144 ggtgcgctga gccctgcca agactgtggg tctcaaaaat atgcttattt caatggctgc 1020
145 tcctcaccaa ccgctccccct ctcgcctatg tctccctcctg ggtacaagct gttactggc 1080
146 gacagaaaaca attttcttgc ccgcaattac aacaagcaag caagtgagca aaactggct 1140
147 aattacagtg cagaacaaaa tcgaatgggg caggcgggaa gcaccatctc taactccat 1200
148 gcacagcattt ttgattttcc cgatgataac cagaattcta aaaaactagc tgctggacat 1260
149 gaattacagc cactagccat tgtggaccag cgaccttcaa gcagagccag cagtcgtgcc 1320
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151 tccactcaat tgtggagaag aaaaaagggtt ctgtagaaag tgcaccaggt gtttatgg 1440
152 atccggtgga ggtggactc aacagcattt ttcatgaggc ttagaaaaaca caaagacatt 1500
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154 gaggtgcattt ttggattttt aagtagtgga ttcaaaagaac tttagattata aataagagtt 1620
155 ccatttaggtt atacatagat aagggtttt tctccccgca aacaccccta agaatggttc 1680
156 tgtgtatgtt aatgagcggtt tggtattttt ggctaaatat ttttgggggg ccaagaaact 1740
157 gaaataattt tggccaggaa taaatacttc ctgaacatct taggtctttt caacaagaaa 1800
158 aagacagagg attgtccttta agtccctgct aaaacattcc attgttaaaa ttgcacttt 1860
159 gaaggtaagc tttcttaggccc tgaccctcca ggtgtcaatg gacttgtgtactatatttt 1920
160 ttattttttt gtatcagttt aaaattcaga caaggccac agaataagat ttccatgca 1980
161 ttgcataata cgtatattttt tttccatcc acttgcacaa tatcattacc atcactttt 2040
162 catcatttcct cagctactac tcacattcat ttaatggttt ctgtaaacat tttaagaca 2100
163 qtqqqatqt cacttaacat ttttttttt tqaqctaaag tcaqggaatc aqccatqct 2160

RAW SEQUENCE LISTING

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Input Set : F:\E3697-00044.txt

Output Set: N:\CRF4\02132007\J581813.raw

164 taatatttaa caatcactta tatgtgtgtc gaagagtttgc tttgtttgt catgtattgg 2220
 165 tacaaggcaga tacagtataa actcacaaac acagatttga aaataatgca catatgtgt 2280
 166 tcaaatttga acctttctca tggatttttg tggtgtggc caatatggt tttacattat 2340
 167 ataattcctg ctgtggcaag taaagcacac ttttttttc tcctaaaatg ttttccctg 2400
 168 tgtatcctat tatggatact ggtttgtta attatgattc tttatatttct ctccttttt 2460
 169 taggatatag cagtaatgct attactgaaa tgaatttctt ttttctgaaa tgtaatcatt 2520
 170 gatgcttcaa tgatagaatt ttagtactgt aaacaggctt tagtcattaa tgtgagagac 2580
 171 tttagaaaaaa tgcttagagt ggactattaa atgtgcctaa atgaattttg cagtaactgg 2640
 172 tattcttggg tttcctact taatacacag taattcagaa cttgtattctt attatgagtt 2700
 173 tagcagtctt ttggagtgtac cagcaacttt gatgtttgca ctaagattttt atttgaaatg 2760
 174 caagagaggt tgaagaggtt ttcagtagta cacatacaac taatttattt gaactatatg 2820
 175 ttgaagacat ctaccagttt ctccaaatgc ctttttaaa actcatcaca gaagattgg 2880
 176 gaaaatgctg agtatgacac ttttcttctt gcatgcgtt cagctacata aacagttt 2940
 177 tacaatgaaa attactaatt tggatcat tccatgttactacggtca tggtcagctt 3000
 178 cattgcatgt aatgttagacc tagtccatca gatcatgtgt tctggagagt gttctttatt 3060
 179 caataaagt ttaattttgtt ataaacat 3088
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 183 <211> LENGTH: 1308
 184 <212> TYPE: DNA
 185 <213> ORGANISM: Homo sapiens
 187 <400> SEQUENCE: 13
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 189 atcggcaagg tttggctgac cgtgctgttc atcttccgca tcttgggtctt gggggccgc 120
 190 gcggaggacg tggggggcga tgacgagtca gacttcacctt gcaacaccca gcagccggc 180
 191 tgcgagaacg tctgctacga cagggccttc cccatctccc acatccgctt ctggcgctg 240
 192 cagatcatct tcgtgtccac gcccaccctc atctacctgg gccacgtgt gcacatcgtg 300
 193 cgcatggaag agaagaagaa agagagggag gaggaggagc agctgaagag agagagcccc 360
 194 agccccaagg agccaccgca ggacaatccc tcgtcgccgg acgaccgcgg cagggtgcgc 420
 195 atggccgggg cgctgctgcg gacctacgtc ttcaacatca tcttcaagac gctgttcgag 480
 196 gtggcattca tcgcccggcca gtactttctg tacggcttcg agctgaagcc gctctaccgc 540
 197 tgcgaccgct ggccctgccc caacacgggt gactgcttca tctccaggcc cacggagaag 600
 198 accatcttca tcatcttcat gctggcggtt gcctgcgtt ccctgctgtt caacatcgtg 660
 199 gagatctacc acctgggctt gaagaagctc aagcaggcg tgaccagccg cctcgcccc 720
 200 gacgcctccg aggccccgct gggacagcc gatccccccgc ccctgcccccc cagctcccg 780
 201 cccggccggc ttgccatcggtt tttccaccc tactatgcgc acaccgtgc gcccctggga 840
 202 caggccccggc ccgtgggcta cccggggccg cccggccaccag ccgcggactt caaactgcta 900
 203 gcccgtaccgg aggccgcgg aaaggccag tccgccaagc tctacaacgg ccaccaccac 960
 204 ctgctgtatga ctgagcagaa ctgggccaac caggcgcccg agcggcagcc cccggcgctc 1020
 205 aaggcttacc cggcagcgctc caccgcgtca gccccccagcc ccgtcgccag cagctcccg 1080
 206 ccactcgccgc acgaggctga ggcggcgccg gcccggctgc tgctggatgg gagcggcagc 1140
 207 agtctggagg ggagcgccctt ggcaggagcc cccgaggagg aggagcaggc cgtgaccacc 1200
 208 gcggccccaga tgcaccagcc gcccattggccc ctccggagacc caggtcgccgc cagcaaggcc 1260
 209 agcaggccca gcagcgcccg ggcaggacccg gaggacttgg ccatctag 1308
 212 <210> SEQ ID NO: 14
 213 <211> LENGTH: 1601
 214 <212> TYPE: DNA
 215 <213> ORGANISM: Homo sapiens
 217 <400> SEQUENCE: 14
 218 ctccggccat cgtccccacc tccacctggg ccgcggccgaa ggcaggccgg 60

RAW SEQUENCE LISTING

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Input Set : F:\E3697-00044.txt

Output Set: N:\CRF4\02132007\J581813.raw

219 agccatgggt gactgggct tcctggagaa gttgctggac caggtccgag agcactcgac 120
 220 cgtgggggt aagatctggc tgacgggtct cttcatcttc cgcatcctca tcctgggcct 180
 221 ggccggcgag tcagtgtggg gtgacgagca gtcagatttc gagtgtaaca cggcccagcc 240
 222 aggctgcacc aacgtctgct atgaccaggc cttccccatc tcccacatcc gctactgggt 300
 223 gctgcagttc ctcttcgtca gcacacccac cctggtctac ctgggccatg tcatttacct 360
 224 gtctcggcga gaagagcggc tggcgcagaa ggagggggag ctgcgggcac tgccggccaa 420
 225 ggacccacag gtggagcggg cgctggccgg catagagctt cagatggcca agatctcggt 480
 226 ggcagaagat ggtcgctgc gcattcccg agcactgatg ggcacctatg tcgcccagtgt 540
 227 gctctgcaag agtgtgcttag aggcaggctt cctctatggc cagtggcgcc tgtacggctg 600
 228 gaccatggag cccgtgtttt tggccagcg agcaccctgc ccctacctcg tggactgctt 660
 229 tgtctctcgcc cccacggaga agaccatctt catcatcttc atgttggtgg ttggactcat 720
 230 ctccctgggt cttaacctgc tggagtttgtt gcacctgctg tgtcgctgcc tcagccgggg 780
 231 gatgagggca cggcaaggcc aagacgcacc cccgaccag ggcacccct cagaccctta 840
 232 cacggaccag ggtcttcttc tacctcccg tggccagggg ccctcatccc caccatgccc 900
 233 cacctacaat gggctctcat ccagtgagca gaactgggcc aacctgacca cagaggagag 960
 234 gctggcgtct tccaggcccc ctctcttctt ggacccaccc cctcagaatg gccaaaaaacc 1020
 235 cccaaatcgat cccagcagct ctgcttctaa gaagcagttt gtatagaggc ctgtggctt 1080
 236 tgtcacccaa cagaggggtc ctgagaagtc tggctgcctg ggatgcccc tgccccctcc 1140
 237 tggaaaggctc tgcagagatg actgggctgg ggaaggcagat gcttgctggc catggagcct 1200
 238 cattgcaagt tgttcttgcac cacctgaggc cttcctgtgg cccaccaggc actacggctt 1260
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 242 gaaaaggcgg attgaggctg ctgggtcagc ctgtatgcac cagacagagc ttgtgcccga 1500
 243 tttggccctg tcaaggggac tgggccttg ttttcatcac tccttcctag ttctactgtt 1560
 244 caagcttctg aaataaacag gacttgatca caaaaaaaaaa a 1601
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 248 <211> LENGTH: 2574
 249 <212> TYPE: DNA
 250 <213> ORGANISM: Homo sapiens
 252 <400> SEQUENCE: 15
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 254 aagtccaggg aggagaaaaa gaagcagaag ttttggcatc tttccctgg ctgtgccaag 120
 255 atgggcattt ggagcttcctt gggaaatttc ctggaggaag tacacaagca ctcgaccgtg 180
 256 gtaggcaagg tctggctcac tttcccttc atattccgtt tgctcgctgctt gggcacagct 240
 257 gctgagtctt cctggggggta tgagcaggctt gatttccgggt gtgatacgat tcagcctggc 300
 258 tgccagaatg tctgctacga ccaggcttc cccatctccc acattcgcta ctgggtgctg 360
 259 cagatcatct tcgtctccac gcctctctg gtgtacatgg gccacgcccgtt gcacactgtg 420
 260 cgcatgcagg agaagcgcaa gctacgggag gccgagaggg ccaaagaggt ccggggctct 480
 261 ggctttacg agtacccgggt ggcagagaag gcagaactgt cctgctggga ggaaggaaat 540
 262 ggaaggattt ccctccaggg cactctgttc aacacctatg tttgcagcat cctgatccgc 600
 263 accaccatgg aggtggcattt cattgtggc cagtttttca tttttttttt cttcctgacc 660
 264 accctgcattt tctggccgag gagtttctgtt cccacccgg tttttttttt ctttactgtt 720
 265 cccacagaga agaatgtctt cattgtctt atgctggctg tggctgcact gttttttttt 780
 266 cttttttttt ctgtttttttt ccacccggc tttttttttt tttttttttt tttttttttt 840
 267 cccacccggc acatggctaa gtggccagttt tttttttttt tttttttttt tttttttttt 900
 268 tttttttttt tttttttttt taatcagtgc tttttttttt tttttttttt tttttttttt 960
 269 aatcccttca gcaataatat ggcctcccaa caaaaacacag acaacctgggtt caccgagcaa 1020
 270 gtacgaggctc aggagcagac tcctggggaa gttttttttt tttttttttt tttttttttt 1080

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/581,813

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Input Set : F:\E3697-00044.txt
Output Set: N:\CRF4\02132007\J581813.raw

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823 (b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11

Error Explanation

Use of <220> Feature(NEW RULES):

Sequence(s) are missing the <220> Feature and associated headings.
Use of <220> to <223> is MANDATORY if <213> ORGANISM is "Artificial Sequence"
or "Unknown". Please explain source of genetic material in <220> to <223>
section (See "Federal Register," 6/01/98, Vol. 63, No. 104, pp.29631-32)
(Sec.1.823 of new Rules)

Seq#:1,2,3,4,5,6,7,8,9,10,11

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/581,813 DATE: 02/13/2007
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Input Set : F:\E3697-00044.txt
Output Set: N:\CRF4\02132007\J581813.raw

L:10 M:270 C: Current Application Number differs, Replaced Current Application Number
L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:28 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:1, <213>
ORGANISM:artificial
L:28 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:1, <213>
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L:28 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:1,Line#:28
L:37 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:2, <213>
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L:37 M:258 W: Mandatory Feature missing, <223> Tag not found for SEQ#:2, <213>
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L:37 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:2,Line#:37
L:46 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:3, <213>
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ORGANISM:artificial
L:64 M:258 W: Mandatory Feature missing, <223> Blank for SEQ#:5,Line#:64
L:73 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ#:6, <213>
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